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| Application No.    | Applicant(s)     |   |  |  |  |  |  |  |  |  |
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| 10/035,434         | TAKAHASHI ET AL. |   |  |  |  |  |  |  |  |  |
| Examiner           | Art Unit         |   |  |  |  |  |  |  |  |  |
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| Robert DeBeradinis | 2836             |   |  |  |  |  |  |  |  |  |

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|  |           |      | ORIG  | INAL           |       | CROSS REFERENCE(S)                |                                  |     |      |   |   |         |        |  |  |  |
|  | CLA       | SS   |       | SUBCLASS       | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                                  |     |      |   |   |         |        |  |  |  |
|  | 307 140 3 |      |       |                |       | 65                                |                                  |     |      | 1 | • |         |        |  |  |  |
| ļ.   | NTEF      | TANS | IONAL | CLASSIFICATION | 307   | 139                               | 115                              |     |      |   |   |         |        |  |  |  |
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| (Assistant Examiner) (Date).  ROBERT L. DEBERADINIS 1/13/05  (Legal Instruments Examiner) (Date) (Primary Examiner) (Date) |           |      |       |                |       |                                   | O.G. O.G. Print Claim(s) Print 1 |     |      |   |   |         |        |  |  |  |

|                 | Claims renumbered in the same order as presented by applicant |   |       |          |     |       |          |     | ПС    | ☐ CPA    |   |       | ☐ T.D.   |     |       | ☐ R.1.47 |   |       |          |
|-----------------|---|---|-------|----------|-----|-------|----------|-----|-------|----------|---|-------|----------|-----|-------|----------|---|-------|----------|
| Final           | Original  |   | Final | Original |     | Final | Original |     | Finat | Original |   | Final | Original |     | Final | Original |   | Final | Original |
| 1               | 1   |   |       | 31       | i   |       | 61       | ] ( |       | 91       |   |       | 121      |     |       | 151      | ] |       | 181      |
| 4               | 2   |   |       | 32       |     |       | 62       |     |       | 92       |   |       | 122      |     |       | 152      |   |       | 182      |
| 7               | 3   |   |       | 33       |     |       | 63       |     |       | 93       |   |       | 123      |     |       | 153      |   |       | 183      |
| 10              | 4   |   |       | 34_      |     |       | 64       |     |       | 94       |   |       | 124      |     |       | 154      |   |       | 184      |
| 2               | 5   |   |       | 35       |     |       | 65       |     |       | 95       |   |       | 125      |     |       | 155      |   |       | 185      |
| 3               | 6   |   |       | 36       |     |       | 66       |     |       | 96       |   |       | 126      |     |       | 156      |   |       | 186      |
| 13              | 7   |   |       | 37       |     |       | 67       |     |       | 97       |   |       | 127      | .   |       | 157      |   |       | 187      |
| 14              | 8   |   |       | 38       |     |       | 68       |     |       | 98       |   |       | 128      |     |       | 158      |   |       | 188      |
| 5               | 9   |   |       | 39       |     |       | 69       |     |       | 99       |   |       | 129      |     |       | 159      |   |       | 189      |
| 8               | 10  |   |       | 40       |     |       | 70       |     |       | 100      |   |       | 130      |     |       | 160      |   |       | 190      |
| 11              | 11  |   |       | 41       |     |       | 71       |     |       | 101      |   |       | 131      |     |       | 161      |   |       | 191      |
| 6               | 12  |   |       | 42       |     |       | 72       |     |       | 102      |   |       | 132      |     |       | 162      |   |       | 192      |
| 9               | 13  |   |       | 43       |     |       | 73       |     |       | 103      |   |       | 133      |     |       | 163      |   |       | 193      |
| 12              | 14  |   |       | 44       |     |       | 74       |     |       | 104      |   |       | 134      |     |       | 164      |   |       | 194      |
|                 | 15  |   |       | 45       |     |       | 75       |     |       | 105      |   |       | 135      | l   |       | 165      |   |       | 195      |
|                 | 16  |   |       | 46       |     |       | 76       |     |       | 106      |   |       | 136      | [   |       | 166      |   |       | 196      |
|                 | 17  |   |       | 47       |     |       | 77       |     |       | 107      |   |       | 137      | - { |       | 167      |   |       | 197      |
|                 | 18  |   |       | 48       |     |       | 78       |     |       | 108      |   |       | 138      | ĺ   |       | 168      |   |       | 198      |
|                 | 19  |   |       | 49       |     |       | 79       |     |       | 109      |   |       | 139      |     |       | 169      |   |       | 199      |
|                 | 20  |   |       | 50       |     |       | _80_     |     |       | 110      |   |       | 140      |     |       | 170      |   |       | 200      |
|                 | 21  | Į |       | 51       | ı   |       | 81       |     |       | 111      |   |       | 141      |     |       | 171      |   |       | 201      |
|                 | 22  | ļ |       | 52       |     |       | 82       |     |       | 112      |   |       | 142      | [   |       | 172      |   |       | 202      |
|                 | 23  |   |       | 53       | - 1 |       | 83       |     |       | 113      |   |       | 143      |     |       | 173      |   |       | 203      |
|                 | 24  |   |       | 54       | Į   |       | 84       |     |       | 114      |   |       | 144      | [   |       | 174      |   |       | 204      |
| $\sqcup \sqcup$ | 25  | [ |       | 55       | Į   |       | 85       | [   |       | 115      |   |       | 145      | [   |       | 175      |   |       | 205      |
|                 | 26  | ĺ |       | 56       | Į   | l     | 86       | [   |       | 116      |   |       | 146      | ſ   |       | 176      |   |       | 206      |
| <b> </b>        | 27  | [ | ]     | 57       |     | I     | 87       |     |       | 117      |   |       | 147      | Ī   |       | 177      | Ì |       | 207      |
|                 | 28  | [ |       | 58       | Ĺ   |       | 88       | [   |       | 118      | [ |       | 148      |     |       | 178      |   |       | 208      |
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| oxdot           | 30  |   |       | 60       |     |       | 90       |     | ]     | 120      |   |       | 150      |     |       | 180      |   |       | 210      |